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NOTICE OF ALLOWANCE AND FEE(S) DUE

48150

7590

10/12/2005

EXAMINER

ZARROLI, MICHAEL C

MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817

ART UNIT PAPER NUMBER

2839

DATE MAILED: 10/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,042	01/28/2004	Young Hoon Kwark	YOR920030624US1	9601

TITLE OF INVENTION: HIGH PERFORMANCE INTERPOSER FOR A CHIP PACKAGE USING DEFORMABLE BUTTON CONTACTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	1S. CE ADDRESS (Note: Use Block 1 for	any change of address)		N. A	C . '''	Sanda da carriera da	
CORRENT CORRESTORDENC	LE ADDRESS (NOW, USE BIOCK 1 TO	any change of address)		Note: A certificate of Fee(s) Transmittal. To papers. Each addition	f mailing can only be used f his certificate cannot be used nal paper, such as an assignm te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
	590 10/12/2005			have its own certifica	te of mailing or transmission.	3,	
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PLLC				I hereby certify that a States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fit	ig deposited with the United	
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SUITE 200 VIENNA, VA 221	82-3817			autistitude to the OS	110 (371) 273-2003, On ale	(Depositor's name)	
						(Signature)	
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10/765,042	01/28/2004		Young Hoon Kwark		YOR920030624US1	9601	
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nonprovisional	NO NO	\$1400		\$300	\$1700	01/12/2006	
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EXAM		ART UN	IT	CLASS-SUBCLASS	J		
ZARROLI,	MICHAEL C	2839		439-091000			
1. Change of correspondenc CFR 1.363).	e address or indication of "F	ee Address" (37		ng on the patent front page,			
Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to							
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indic or more recent) attached. Us	ation form e of a Customer	registered at 2 registered listed, no nar	torney or agent) and the nat patent attorneys or agents. I me will be printed.	mes of up to f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO F	E PRINTED ON T	HE PATENT (nrint or type)			
			•	• • •	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN				: (CITY and STATE OR CO			
Please check the appropriate	assignee category or catego	ories (will not be pri	inted on the pate	ent): 🗖 Individual 🗖 (Corporation or other private gr	oup entity Government	
4a. The following fee(s) are			. Payment of Fe		<u> </u>	<u> </u>	
☐ Issue Fee			A check in	the amount of the fee(s) is e	nclosed.		
Dublication Fee (No s	mall entity discount permitt	ed)	Payment by	credit card. Form PTO-203	88 is attached.		
Advance Order - # of Copies The				Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	`	•		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
	MALL ENTITY status. See			• •	ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the lss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) I from anyone o Office.	or to re-apply any previous ther than the applicant; a re-	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name _					n No.		
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to	obtain or retain a benefit by	the public which is to file (an	d by the USPTO to process)	
an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	ty is governed by 35 U.S.C oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	. 122 and 37 CFR I O. Time will vary hould be sent to the SEND FEES OR C	1.14. This collect depending upon Chief Informat COMPLETED F	ction is estimated to take 12 n the individual case. Any of tion Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includi- comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
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	LLECTUAL PROPERTY	ZARROLI, M	ZARROLI, MICHAEL C		
PLLC 8321 OLD COURT	THOUSE ROAD	ART UNIT	PAPER NUMBER		
SUITE 200			2839		
VIENNA, VA 221	82-3817	DATE MAILED: 10/12/2009	.		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.